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NOTICE OF ALLOWANCE AND FEE(S) DUE

62616

7590

02/25/2009

MOORE AND VAN ALLEN PLLC FOR BOEING 430 DAVIS DRIVE SUITE 500 MORRISVILLE, NC 27560 EXAMINER

PERUNGAVOOR, VENKATANARAY

ART UNIT PAPER NUMBER

2432 DATE MAILED: 02/25/2009

	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
Ī	10/605,349	09/24/2003	Peter L. Bergh	014607.1	2348	

TITLE OF INVENTION: SYSTEM AND METHOD FOR PRESENTATION INTEGRITY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	05/26/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

appropriate. All further indicated unless correct maintenance fee notifica	correspondence includir ed below or directed oth	ng the Patent, advance nerwise in Block 1, by	orders and notification of (a) specifying a new co	of m	aintenance fees woondence address;	ill be and/or	mailed to the current (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	-´	Fee(s	s) Transmittal. Thi	s certif	ficate cannot be used for	domestic mailings of the or any other accompanying to r formal drawing, must		
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MOORE AND 430 DAVIS DR SUITE 500		here State addre rans	eby certify that the	is Fee(s) Transmittal is being	deposited with the United t class mail in an envelope above, or being facsimile tte indicated below.		
MORRISVILLE	E, NC 2/560							(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/605,349	09/24/2003		Peter L. Bergh				014607.1	2348
TITLE OF INVENTION	N: SYSTEM AND METH	IOD FOR PRESENTA	ΓΙΟΝ INTEGRITY					
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nonprovisional	NO	\$1510	\$300	_	\$ 0		\$1810	05/26/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	ASS				
PERUNGAVOOR,	VENKATANARAY	2432	713-193000					
1. Change of correspond CFR 1.363). Change of corresp Address form PTO/SP "Fee Address" ind PTO/SB/47; Rev 03-6 Number is required.	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
PLEASE NOTE: Un	less an assignee is ident th in 37 CFR 3.11. Comp	ified below, no assigne	OT a substitute for filing (B) RESIDENCE: (Cl	e pa an a	tent. If an assign ssignment. and STATE OR C	OUNT	TRY)	ocument has been filed for
Please check the appropr	riate assignee category or	categories (will not be	printed on the patent):	Ц	Individual 🖵 Co	orporati	on or other private gro	up entity 🔲 Government
4a. The following fee(s) ☐ Issue Fee ☐ Publication Fee (N ☐ Advance Order	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).							
5. Change in Entity Sta	,	· · · · · · · · · · · · · · · · · · ·						
••	ns SMALL ENTITY state						FITY status. See 37 CF	R 1.27(g)(2). e assignee or other party in
interest as shown by the	records of the United Sta	ites Patent and Tradema	rk Office.	an ui	le applicant, a regi	siereu .	attorney of agent, of th	assignee of other party in
Authorized Signature					Date			
Typed or printed name					Registration N	Го		
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MOORE AND V	AN ALLEN PLLC I	PERUNGAVOOR, VENKATANARAY			
430 DAVIS DRIV	Е		ART UNIT	PAPER NUMBER	
SUITE 500 MORRISVILLE, N	NC 27560		2432 DATE MAILED: 02/25/200	9	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 808 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 808 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
Notice of Allowability	10/605,349 Examiner	BERGH ET AL. Art Unit	
·	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	0.400	
	Venkat Perungavoor	2432	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in) or other appropriate commu IGHTS. This application is s	this application. If not included nication will be mailed in due cours	se. THIS
1. ☑ This communication is responsive to <u>10/28/2008</u> .			
2. X The allowed claim(s) is/are <u>1-7,9-33,55-58,73,76-89,108-1</u>	114,132 and 134-141.		
 3. ☐ Acknowledgment is made of a claim for foreign priority upon a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 	,	or (f).	
2. Certified copies of the priority documents have	e been received in Application	n No	
3. Copies of the certified copies of the priority do	cuments have been received	in this national stage application f	rom the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirer	nents
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			E OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Review	(PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner'Paper No./Mail Date	s Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			t) of
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 			the
Attachment(s)	5 Notice of Inf	ormal Datant Application	
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 		ormal Patent Application ımmary (PTO-413),	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./I	Mail Date Amendment/Comment	
Paper No./Mail Date			
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		Statement of Reasons for Allowand	се
	9. Other		
	/Gilberto Barro Supervisory Pat	n Jr./ ent Examiner, Art Unit 2432	

DETAILED ACTION

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Charles Moore on 2/13/2009.

The application has been amended as follows:

Specifications

[0046]

Examples for the medium 602 may be or form part of a communication channel, memory or similar devices. The medium 602 may be any medium that may contain, store, communicate or transport—the data embodied thereon for use by or in connection with the device 604 or system 600. The medium 602 may, for example, be an electronic, magnetic, optical, electromagnetic, infrared or semiconductor system or the like. The medium may also be simply a stream of information being retrieved when the data is "downloaded" through a network such as the Internet.

[0047]

Elements of the present invention may be embodied in hardware and/or software as a computer program code that may include firmware, resident software, microcode

Art Unit: 2432

or the like. Additionally, elements of the invention may take the form of a computer program product on a computer-usable or computer-readable storage medium having computer-usable or computer-readable program code embodied in the medium for use by or in connection with a system, such as system 100 of Figure 1, system 300 of Figure 3, system 500 of Figure 5, system 600 of Figure 6 or the data processing devices or systems used in the systems 100, 300, 500 or 600. Examples of such a medium may be illustrated in Figure 1 as input devices 112, 126, communication medium 120, data sources 108 or similar devices. A computer-usable or readable medium may be any medium that may contain, store, communicate or transport the program for use by or in connection with a system. The medium, for example, may be an electronic, magnetic, optical, electromagnetic, infrared or semiconductor system or the like. The medium may also be simply a stream of information being retrieved when the computer program product is "downloaded" through a net work such as the Internet. The computer-usable or read- able medium could also be paper or another suitable medium upon which the program may be printed.

Allowable Subject Matter

Claims 1-7, 9-33, 55-58, 73, 76-89, 108-114, 132, and 134-141 are allowed.

The following is an examiner's statement of reasons for allowance: The Applicant's invention is directed to a method/system/device of preserving presentation integrity. The

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Applicant arguments regarding the Moskowitz/Irdeto reference not having format data

being presented in a predetermined format when multiple formats are possible is

persuasive.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany

the issue fee. Such submissions should be clearly labeled "Comments on Statement of

Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Venkat Perungavoor whose telephone number is 571-

272-7213. The examiner can normally be reached on 8:30-5:00. If attempts to reach

the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron

can be reached on 571-272-3799. The fax phone number for the organization where

this application or proceeding is assigned is 703-872-9306.

/V. P./

Examiner, Art Unit 2432

February 13, 2009

/Gilberto Barron Jr./

Supervisory Patent Examiner, Art Unit 2432